



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>ARKANSAS, East</u>							
Cross County							
1 W Cherry Vly	23	2150CST 2155CST			0 0	10K	Thunderstorm Wind
Several trees and power lines were knocked down.							
Poinsett County							
Lepanto	27	2252CST 2300CST			0 0	0.01K	Hail(0.75)
Crittenden County							
6 W Marion	27	2325CST 2330CST			0 0	0.01K	Hail(0.75)
Crittenden County							
Crawfordsville	27	2330CST 2335CST			0 0	5K	Thunderstorm Wind
Several trees were knocked down.							
Crittenden County							
Marion	29	0450CST 0500CST			0 0	10K	Lightning
Three homes and one business caught on fire due to lightning strikes.							
Crittenden County							
West Memphis	29	0450CST 0455CST			0 0	5K	Thunderstorm Wind
Several trees were knocked down.							
Randolph County							
Pocahontas	30	0100CST 0200CST			0 0	1K	Urban/Sml Stream Fld
Several roads had water over them.							
Mississippi County							
Huffman	30	0230CST 0235CST			0 0	10K	Thunderstorm Wind
A factory lost part of its roof.							
<u>MISSISSIPPI, North</u>							
Union County							
3 N New Albany	03	1630CST 1635CST			0 0	10K	Thunderstorm Wind
Several power poles were snapped. A kitchen stove was blown off a front porch.							
Union County							
5 N New Albany	03	1700CST			0 0	1K	Lightning
A vehicle flipped over after a lightning strike occurred in front of it.							
Itawamba County							
Clay	09	1100CST 1105CST			0 0	5K	Thunderstorm Wind
Several trees were blown down.							
Alcorn County							
Farmington	10	1230CST 1235CST			0 0	25K	Thunderstorm Wind
A front porch and one-third of a roof to a house was blown off.							
Lee County							
Tupelo Arpt to Belden	10	1445CST 1500CST			0 0	20K	Thunderstorm Wind (55)
Wind gusts to 64 mph were recorded at the Tupelo airport. A trailer was blown over and several cars and sheds were damaged. A few trees were knocked down as well.							



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

MISSISSIPPI, North

Chickasaw County

Okolona	10	1500CST 1505CST			0	0	10K		Thunderstorm Wind
---------	----	--------------------	--	--	---	---	-----	--	-------------------

A covered patio was destroyed. A large tree was also knocked down.

De Soto County

South Haven	13	1200CST 1230CST			0	0	1K		Urban/Sml Stream Fld
-------------	----	--------------------	--	--	---	---	----	--	----------------------

One street had up to two feet of water accumulate on it.

Alcorn County

Corinth	14	0200CST 0300CST			0	0	0.50K		Urban/Sml Stream Fld
---------	----	--------------------	--	--	---	---	-------	--	----------------------

Several ditches and underpasses were flooded after heavy rains hit the Corinth area

Lee County

Countywide	20	1730CST 1735CST			0	0	5K		Tstm Wind/Hail
------------	----	--------------------	--	--	---	---	----	--	----------------

A radio tower was toppled. A few trees were blown down across the county.

Lafayette County

Oxford	23	1701CST 1740CST			0	0	50K		Lightning
--------	----	--------------------	--	--	---	---	-----	--	-----------

Two fires sparked by lightning within one block of each other occurred in a 40 minute time span. The two fires forced the evacuation of 20 apartments and three businesses in the area.

Lee County

Tupelo	24	1230CST 1430CST			0	0	1K		Flash Flood
--------	----	--------------------	--	--	---	---	----	--	-------------

Street flooding occurred in Tupelo after over 2 inches of rain fell in a 20 minute period

MISSOURI, Lower

Dunklin County

Kennett	24	0730CST 0800CST			0	0	0.05K		Urban/Sml Stream Fld
---------	----	--------------------	--	--	---	---	-------	--	----------------------

Some minor urban flooding occurred in the Kennett area.

Dunklin County

Kennett	30	0215CST 0400CST			0	0	5K		Flash Flood
---------	----	--------------------	--	--	---	---	----	--	-------------

Numerous streets in Kennett were flooded.

Pemiscot County

Caruthersville	30	0215CST 0220CST	0.1	10	0	0	0		Tornado (F0)
----------------	----	--------------------	-----	----	---	---	---	--	--------------

A tornado briefly touched producing little damage.

Pemiscot County

Caruthersville	30	0325CST 0500CST			0	0	10K		Flash Flood
----------------	----	--------------------	--	--	---	---	-----	--	-------------

Several businesses in Caruthersville had up to 6 inches of water in them. A few roads were flooded as well.

Dunklin County

Kennett	30	1800CST 1805CST			0	0	5K		Thunderstorm Wind
---------	----	--------------------	--	--	---	---	----	--	-------------------

An emergency management radio tower was blown over. Several power lines were knocked down

Dunklin County

Glennonville	30	1820CST 1825CST			0	0	5K		Thunderstorm Wind
--------------	----	--------------------	--	--	---	---	----	--	-------------------

Some trees were blown down.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--	---------------------------------------	--------------------

MISSOURI, Lower

Pemiscot County

Hayti	30	1910CST 1915CST			0 0	5K	Thunderstorm Wind
-------	----	--------------------	--	--	----------	----	-------------------

A few trees were knocked down.

TENNESSEE, West

Tipton County

Covington	13	1500CST 1600CST			0 0	1K	Urban/Sml Stream Fld
-----------	----	--------------------	--	--	----------	----	----------------------

One road was covered with water after several days of heavy rainfall.

Shelby County

Millington	23	2000CST 2010CST			0 0	25K	Thunderstorm Wind
------------	----	--------------------	--	--	----------	-----	-------------------

A garage was demolished. Several trees were knocked down with one tree falling through the roof of a house.

Carroll County

Mc Kenzie	23	2100CST 2105CST			0 0	10K	Thunderstorm Wind
-----------	----	--------------------	--	--	----------	-----	-------------------

Several large trees were knocked down. One large tree fell on a house.

Dyer County

Dyersburg	27	0325CST 0530CST			0 0	1K	Flash Flood
-----------	----	--------------------	--	--	----------	----	-------------

Some roads were closed due to flash flooding.

Lauderdale County

Ripley	27	0325CST 0530CST			0 0	1K	Flash Flood
--------	----	--------------------	--	--	----------	----	-------------

Several roads were closed due to flash flooding.

Madison County

Jackson	27	0330CST 0335CST			0 0	0.10K	Hail(1.00)
---------	----	--------------------	--	--	----------	-------	------------

Madison County

Jackson	27	0330CST 0335CST			0 0	5K	Thunderstorm Wind
---------	----	--------------------	--	--	----------	----	-------------------

Several outbuildings were destroyed and a few trees were knocked down

Haywood County

Brownsville	27	0600CST 0830CST			0 0	1K	Flash Flood
-------------	----	--------------------	--	--	----------	----	-------------

Some streets were closed due to flooding.

Crockett County

Alamo	27	0700CST 0830CST			0 0	1K	Flash Flood
-------	----	--------------------	--	--	----------	----	-------------

Some roads were closed in the Alamo area due to flash flooding.

Madison County

Mercer	27	0715CST 0830CST			0 0	1K	Flash Flood
--------	----	--------------------	--	--	----------	----	-------------

Several roads were closed because of flooding.

Lauderdale County

Ripley	28	0610CST 0615CST			0 0	25K	Lightning
--------	----	--------------------	--	--	----------	-----	-----------

A building housing a pharmacy, hair salon and child abuse center was destroyed by a fire started by lightning.

Henry County

Paris	27	0600CST			0 0	14K	Flash Flood
-------	----	---------	--	--	----------	-----	-------------



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>TENNESSEE, West</u>							
		0800CST					
		Several roads were covered with water.					
Shelby County							
Bolton	27	2320CST 2325CST			0 0	5K	Thunderstorm Wind
		Several trees were knocked down.					
Shelby County							
Memphis	29	0500CST 0600CST			0 0	1K	Urban/Sml Stream Fld
		Several streets in the south part of Memphis were flooded by locally heavy rainfall.					
Shelby County							
Memphis	29	0515CST 0520CST			0 0	5K	Thunderstorm Wind
		Several power lines and a transformer were blown down in the south part of Memphis.					
Shelby County							
Germantown	29	0530CST 0535CST			0 0	5K	Thunderstorm Wind
		Several power lines and a transformer were knocked down.					
Dyer County							
Dyersburg	30	0400CST 0500CST			0 0	1K	Urban/Sml Stream Fld
		A few roads were covered with water.					
Gibson County							
Dyer to Rutherford	30	0400CST 0500CST			0 0	10K	Flash Flood
		Several families had to evacuate their homes in both Dyer and Rutherford.					
Lake County							
Ridgely	30	0400CST 0500CST			0 0	5K	Flash Flood
		One road was flooded with water reaching up to the headlights.					
Weakley County							
Martin to Gleason	30	1930CST 1935CST			0 0	10K	Thunderstorm Wind
		Several trees and a utility pole were blown down in Martin. Some tree limbs were also blown down between Martin and Gleason.					
Lake County							
Tiptonville	30	1845CST 1850CST			0 0	10K	Thunderstorm Wind
		Several trees and power lines were blown down.					
Henry County							
Paris to 3 N Paris	30	1920CST 1935CST			0 0	10K	Thunderstorm Wind
		Part of a canopy at a convenience store collapsed. Some trees and power lines were knocked down					
Carroll County							
Mc Kenzie to Huntingdon	30	2015CST 2025CST			0 0	10K	Thunderstorm Wind
		Trees and power lines were blown down in McKenzie and Huntingdon.					
Henderson County							
Juno	30	2030CST 2035CST			0 0	15K	Thunderstorm Wind
		Some buildings were damaged. A few trees were knocked down.					
Lauderdale County							
Henning	31	0220CST			0 0	1K	Flash Flood



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

TENNESSEE, West

0400CST

Between 5 and 6 inches of water covered several roads in the area.

Tipton County

Brighton

31	0230CST	0	0	1K	Thunderstorm Wind
	0235CST				

A couple of cars were damaged by fallen trees.